IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Aravind Sitaraman et al.

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CERTIFICATE OF TRANSMISSION

I hereby certify that this paper is being is being transmitted via facsimile to the United States Patent Office, (703) 872-9306, on the date printed below:

Date: 11/12/04

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action mailed October 6, 2004. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.